Electronic Patent Application Fee Transmittal						
Application Number:	10662357					
Filing Date:	16-Sep-2003					
Title of Invention:	Light-emitting apparatus					
First Named Inventor:	Shunpei Yamazaki					
Filer:	John F. Hayden/Andrea Turner					
Attorney Docket Number:	12732-167001					
Filed as Large Entity						
Utility Filing Fees						
Description	Fee Code Quantity Amount Sub-Total in USD(\$)					
Basic Filing:						
Pages:						
Claims:						
Miscellaneous-Filing:	1					
Petition:						
Patent-Appeals-and-Interference:						
Post-Allowance-and-Post-Issuance:						
Extension-of-Time:						

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Miscellaneous:						
Submission- Information Disclosure Stmt	1806	1	180	180		
	Total in USD (\$)			180		